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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b)

Attorney Docket No.	EVS-ABBIDO1
First Inventor	Pierre Öberg
Title Dynamic Ope	trator Functions Based On Position
	10 ET319986345US

	ar applications under 37 CFK 1.33(b))	1 23,01000	Mail Label No.   C	1011100	
	TION ELEMENTS	4	RESS TO: Bo	x Patent Applica	
<del></del>	erning utility patent application contents		. W	ashington, DC 2	0231
Fee Transmittal For (Suhmit an original and a de a See 37 CFR 1.27.  Applicant claims sr See 37 CFR 1.27.  Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Regalar - Reference to see or a computer properties of the Brief Summary - Brief Description - Detailed Description - Claim(s) - Abstract of the late of the lat	rm (e.g., PTO/SB/17) Implicate for fee processing) mall entity status.  [Total Pages 40] set forth below) of the invention e to Related Applications ording Fed sponsored R & D quence listing, a table, rogram listing appendix the Invention of the Invention of the Drawings (if filed) otion  Disclosure  S.C. 113) [Total Sheets  [Total Pages]  Interest (original or copy) prior application (37 CFR 1.63 (d)) ition/divisional with Box 18 completed) ION OF INVENTOR(S) tement attached deleting inventor(s)	7	CD-ROM or CD-R Computer Program leotide and/or Amino pplicable, all necessa Computer Reada Specification Sequence i. CD-ROM i i. paper Statements veriff CCOMPANYING Assignment Paper 37 CFR 3.73(b) s (when there is an English Translati Information Disco Statement (IDS) Preliminary Ame Return Receipt I (Should be specification of the computation of the co	in duplicate, large (Appendix) Acid Sequence (Appendix (Appendix Appendix (Appendix Appendix Appendix (Appendix Appendix (Appendix Appendix (Appendix Appendix Appendix Appendix (Appendix Appendix Appendix Appendix Appendix (Appendix Appendix Appendix Appendix Appendix Appendix Appendix Appendix (Appendix Appendix Ap	pe table or Submission  submission  es); or  bove copies  ON PARTS  document(s))  Power of Attorney  applicable)  Copies of IDS Citations  503)  ent(s)
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  16. Application Data Sheet. See 37 CFR 1.76  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/ or its equivalent.  Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No.:  Prior application information: Examiner  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
Customer Number or Bar Co	ode Label 2526 C (Insert Gustomer No: or Atlact		or	Correspondence	address below
Name					
,					
Address					
City		State		Zip Code	
Country	7	elephone		Fax	
Name (Print/Type)	Marcia L. Doubet	Reg	istration No. (Attorn	ney/Agent)	40.999
Signature	Marcia L. Doubet	_			107.212001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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### FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1696		00
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Complete if Known			
Application Number			
Filing Date	Sept. 21,2001		
First Named Inventor	Sept. 21,2001 Pierre Öberg		
Examiner Name	J		
Group Art Unit			
Attorney Docket No.	EVS-ABBI-OOI		

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1.   The Commissioner is hereby authorized to charge indicated fees and credit any overnaments to:	3. ADDITIONAL FEES			
Indicated rees and creak any overpayments to:	Large Small			
Deposit Account Number 501525	Entity Entity  Fee Fee Fee Fee Fee De	escription Fee Paid		
Deposit Account Marcia L Doubet Law Office	Code (\$) Code (\$) 105 130 205 65 Surcharge - late filii	ng fee or oath		
Name   WY CA = DUCTO LAW ONTO	27 50 227 25 Surcharge - late pro	ovisional filing fee or		
Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specifi	cation		
Applicant claims small entity status. See 37 CFR 1.27		for ex parte reexamination		
2. Payment Enclosed:	112 920* 112 920* Requesting publica Examiner action	ition of SIR prior to		
Check Credit card Money Other	113 1,840* 113 1,840* Requesting publica Examiner action	ation of SIR after		
FEE CALCULATION	115 110 215 55 Extension for reply	within first month		
1. BASIC FILING FEE		within second month		
Large Entity Small Entity Fee Fee Fee Fee Description	117 890 217 445 Extension for reply	within third month		
Code (\$) Code (\$) Fee Paid	118 1,390 218 695 Extension for reply	within fourth month		
101 (710) 201 355 Utility filing fee 7/0	128 1,890 228 945 Extension for reply	within fifth month		
106 320 206 160 Design filing fee	119 310 219 155 Notice of Appeal			
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in sup	pport of an appeal		
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral he			
114 150 214 75 Provisional filing fee		a public use proceeding		
SUBTOTAL (1) (\$) 7 0	140 110 240 55 Petition to revive -	unavoidable		
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive -	unintentional		
Fee from Extra Claims <u>below</u> Fee Paid	142 1,240 242 620 Utility issue fee (or	reissue)		
Total Claims 57 -20** = 37 x 18 = 666	143 440 243 220 Design issue fee			
Independent 7 - 3** = 4 x 80 = 320	144 600 244 300 Plant issue fee			
Multiple Dependent =	122 130 122 130 Petitions to the Co	ommissioner		
	123 50 123 50 Processing fee un	der 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Info	ormation Disclosure Stmt		
Code (\$) Code (\$)  103 (18) 203 9 Claims in excess of 20		atent assignment per imber of properties)		
102 (80) 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submissio (37 CFR § 1.129(	n after final rejection a))		
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims	149 710 249 355 For each addition examined (37 CF	al invention to be		
over original patent	·	nued Examination (RCE)		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expe	dited examination		
SUBTOTAL (2) (\$) 986	of a design appli	Coliuis		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid	SUBTOTAL (3) (\$)		

SUBMITTED BY			Complete (i	Complete (if applicable)		
Name (Print/Type)	Marcia L. Doubet	Registration No. (Attorney/Agent) 40,999	Telephone	(919)557-3827		
Signature	Marcia L. Doubet	,	Date	Sept. 21,2001		

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Pierre Öberg and Jan-Erik Frey

Filed: herewith

FOR: DYNAMIC OPERATOR FUNCTIONS BASED ON

**OPERATOR POSITION** 

Assistant Commissioner for Patents Washington, DC 20231

#### **EXPRESS MAIL CERTIFICATE**

"Express Mail" label number: ET319986345US

Date of Deposit: September 21, 2001

#### WE REQUEST THE DATE OF DEPOSIT AS THE DATE FILED.

I hereby certify that the following enclosed or attached papers and fee

- (1) Utility Patent Application Transmittal
- (2) This Express Mail Certificate
- (3) Application (40 pages, including claims and Abstract)
- (4) Drawings, 6 sheets
- (5) Credit Card Payment form, PTO-2038
- (6) Fee Transmittal Sheet, Form PTO/SB/17 (in duplicate)
- (7) Business Reply Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and are addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

\_Marcia L. Doubet\_\_\_\_\_

(Name of person mailing paper or fee)

(Signature of person mailing paper or fee